

8

7

6

5

4

3

2

1

D

D

C

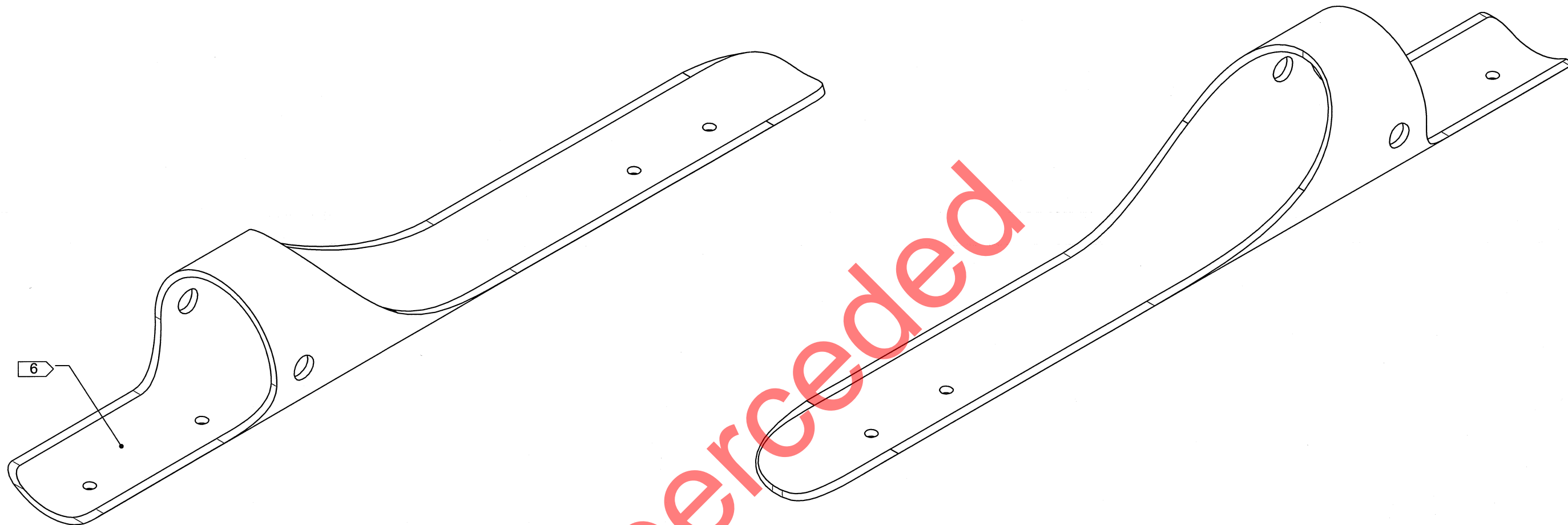
C

B

B

A

A

**D5569-1 SKIDTUBE BLADE**

Superseded

NOTES:

- 1) MATERIAL: MAKE FROM D5569-1TRN
2) FINISH: POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.1
7) WEIGHT: 3.05 lbs

RELEASED2019 FEB 25
ECN 19-567**APPROVED**

B	D5569-1: REMOVED CHEMICAL CONVERSION COAT FROM FINISH, EXTENDED PORTION INTO SKIDTUBE BY 2.600 DIM 11.29 WAS 8.69, 6.14 WAS 3.43, 5.198 WAS 2.598, 4.48 WAS 1.68, TOOLING HOLES 4 PL WAS 2 PL. D5569-1TRN: MAKE FROM M17-4-R WAS D6008-132 DIM Ø 3.240 WAS Ø 3.25 STOCK REF, DIM 20.10 WAS 17.50	ZF	18.12.31
A	NEW ISSUE	ZF	17.09.27
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	MW	DRAWING NO.	REV. B
MFG. APPR.	RQ	D5569	SHEET 1 OF 3
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	SKIDTUBE BLADE	NTS
DATE	18.12.31	COPYRIGHT © 2017 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8

7

6

5

4

3

2

1

D

D

C

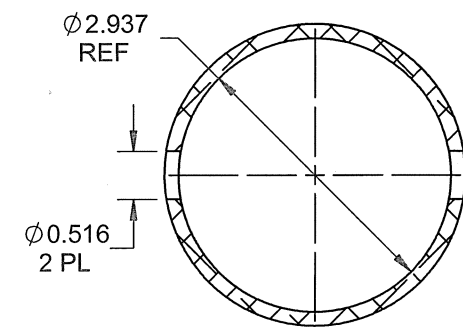
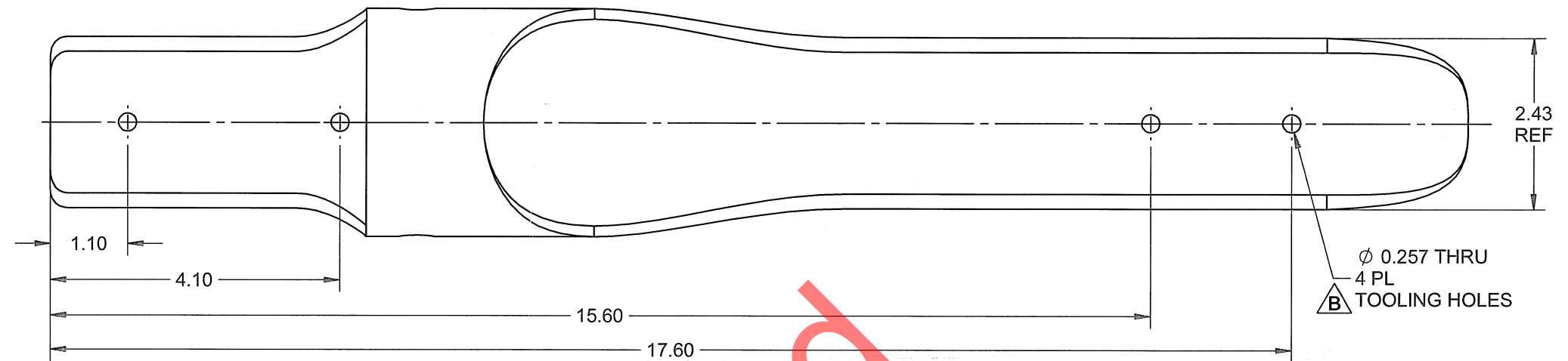
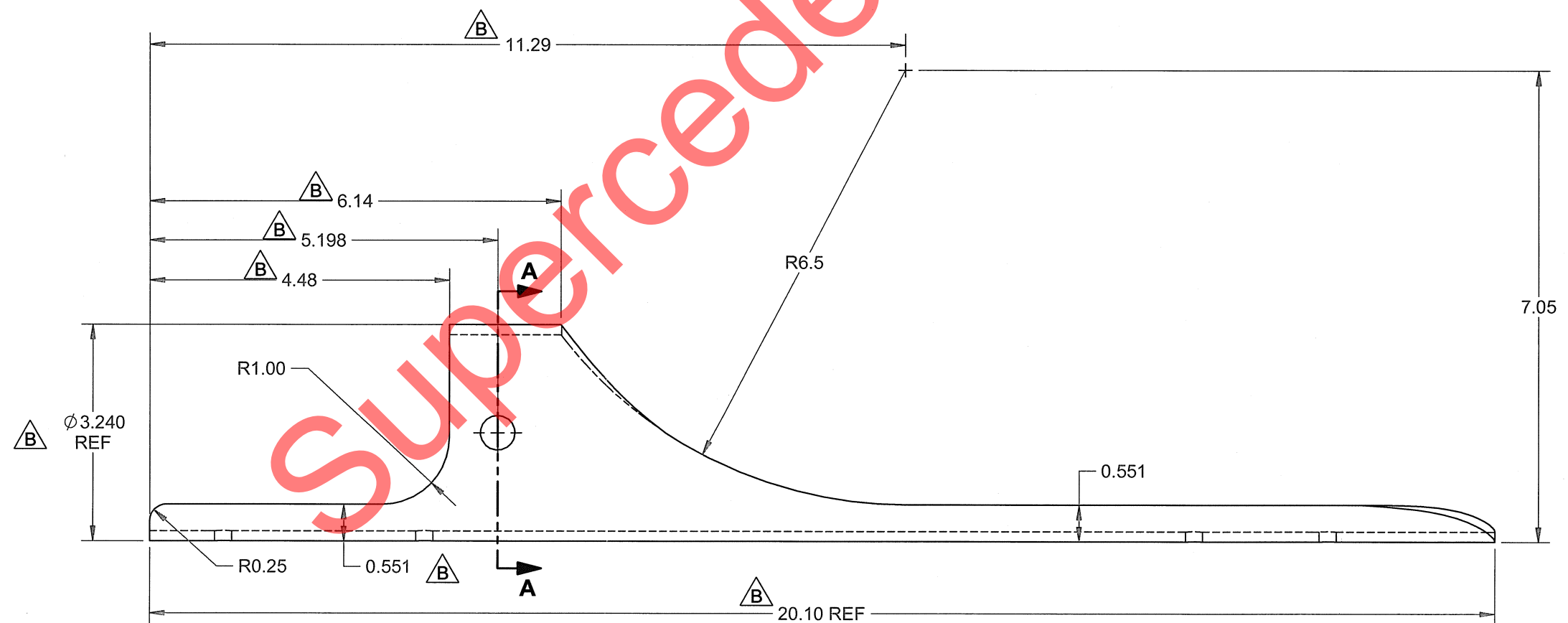
C

B

B

A

A

**SECTION A-A****D5569-1 SKIDTUBE BLADE****RELEASED**2019 FEB 25 *ap*

APPROVED

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MW	DRAWING NO.	REV. B
MFG. APPR.	RQ	D5569	SHEET 2 OF 3
APPROVED	NO	TITLE	SCALE
DE APPR.	CP <i>41</i>	SKIDTUBE BLADE	NTS
DATE	18.12.31	COPYRIGHT © 2017 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

8

7

6

5

4

3

2

1

8 7 6 5 4 3 2 1

D

D

C

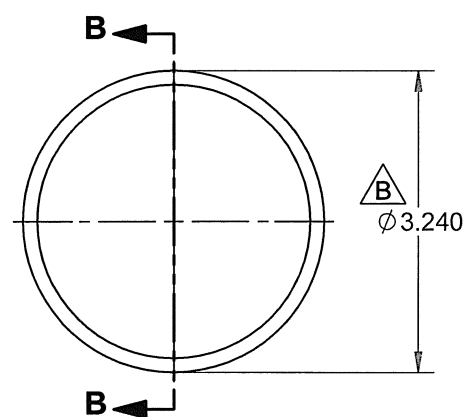
C

B

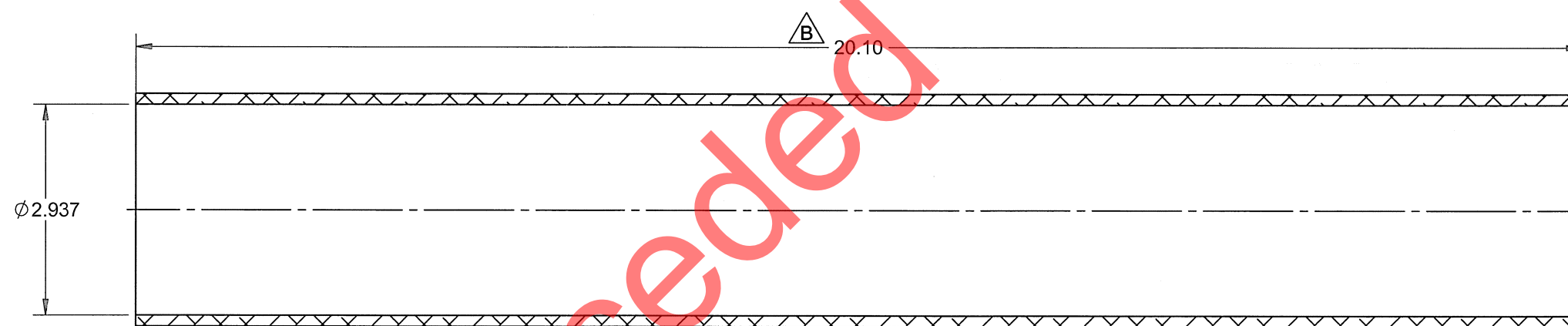
B

A

A



D5569-1TRN - TURNING DETAIL



SECTION B-B

NOTES:

- 1) MATERIAL: 17-4PH / S17400 / TYPE 630 SS ROUND BAR
PER AMS 5643 OR ASTM A564
H1025 CONDITION (HRc 32-42)
MIN. ULTIMATE TENSILE STRENGTH = 155 ksi
MIN. YIELD TENSILE STRENGTH = 145 ksi
REF DART SPEC M17-4-R-H1025
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 8.45 lbs

RELEASED

2019 FEB 25

APPROVED

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MW	DRAWING NO.	REV. B
MFG. APPR.	RQ	D5569	SHEET 3 OF 3
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	SKIDTUBE BLADE	NTS
DATE	18.12.31	COPYRIGHT © 2017 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1